

Product Datasheet

SOCS-3 Antibody (OTI3D3)

NBP2-00817

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-00817

SOCS-3 Antibody (OTI3D3)

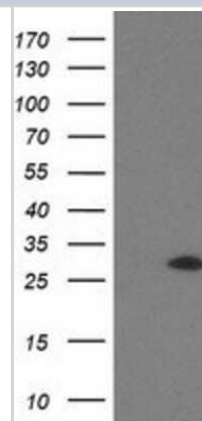
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3D3
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	24.6 kDa

Product Description	
Host	Mouse
Gene ID	9021
Gene Symbol	SOCS3
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human SOCS3 (NP_003946) produced in HEK293T cell.

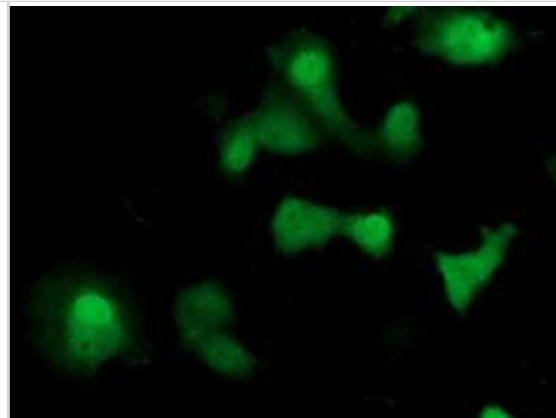
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

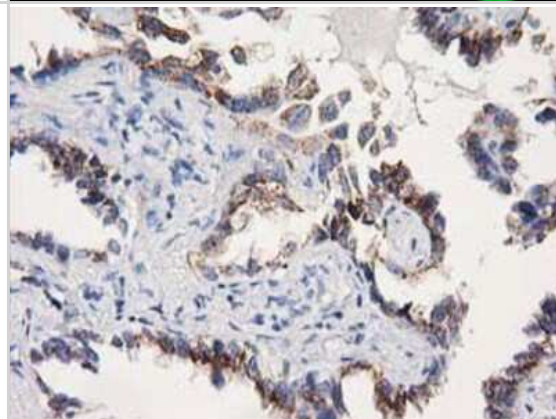
Western Blot: SOCS3 Antibody (3D3) [NBP2-00817] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SOCS3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SOCS3.



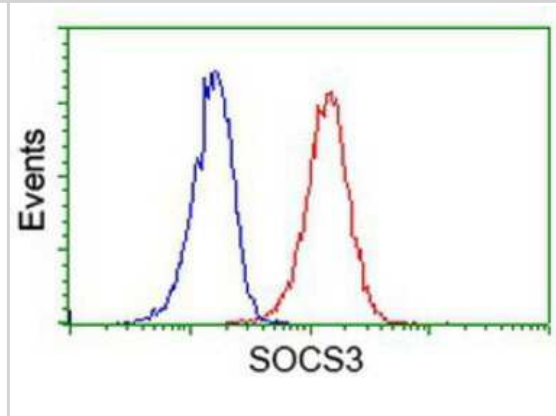
Immunocytochemistry/Immunofluorescence: SOCS3 Antibody (3D3) [NBP2-00817] Staining of COS7 cells transiently transfected by pCMV6-ENTRY SOCS3.



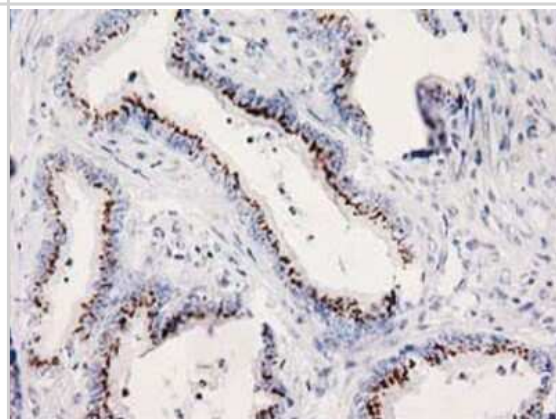
Immunohistochemistry-Paraffin: SOCS3 Antibody (3D3) [NBP2-00817] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-SOCS3 mouse monoclonal antibody.



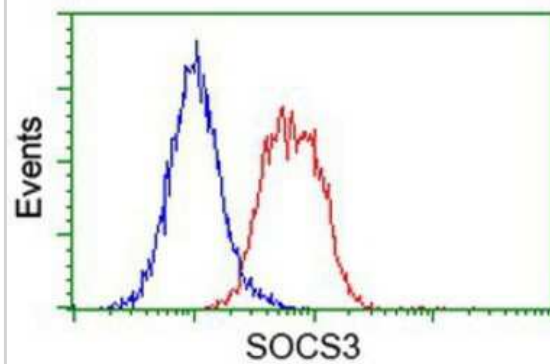
Flow Cytometry: SOCS3 Antibody (3D3) [NBP2-00817] - Analysis of Jurkat cells, using anti-SOCS3 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Immunohistochemistry-Paraffin: SOCS3 Antibody (3D3) [NBP2-00817] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-SOCS3 mouse monoclonal antibody.



Flow Cytometry: SOCS3 Antibody (3D3) [NBP2-00817] - Analysis of HeLa cells, using anti-SOCS3 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-00817

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00009021-P01-10ug	Recombinant Human SOCS-3 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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